



In re patent application of

Applicant:

David D. Crouch

Serial No.:

09/965,206

Filed: For:

September 27, 2001

REFLECTING SURFACES HAVING GEOMETRIES INDEPENDENT OF GEOMETRIES OF WAVEFRONTS REFLECTED THEREFROM

Art Unit:

Examiner:

Michael C. Wimer

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents U.S. Patent and Trademark Office Washington, D.C. 20231

Sir:

Filing Date:

1. Pursuant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to
the patents, pending applications, publications and other information listed on the attached PTO-1449. A copy of each
listed document is enclosed except for: (b) those previously cited or submitted to the Office in the following application(s) upon which this application relies for an earlier filing date under 35 U.S.C. 120:
Serial No :

Regarding any document, publication or other information for which a date is not given on the attached PTO-1449, Applicant(s) believe(s) the same may qualify as "prior" art to this application and should be treated accordingly, although Applicant(s) reserve(s) the right to contest the prior art status of any document, publication or information, should issue arise.

- 2. Regarding each listed document that is not in the English language, an English-language translation accompanies this Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the following document(s):
 - (a) Copy of each English language version of a search report (or EPO Search Report) indicating the degree of relevance found by the foreign office of each document being submitted from the search report.
 - Attachment entitled "Concise Explanation of Relevance of Non-English Language Documents". (b)
- 3. Pursuant to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):
 - Within 3 months of the filing date, date of entry into the National Stage, or filing date of CPA. (a) ____
 - (b) ____ Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988 for consideration of this Statement.
 - Before the mailing date of a first Office Action on the merits after a first or second submission after final (c) ___ rejection under 37 C.F.R. 1.129(a).

BES	(d) <u>X</u> 67 AVA (1) <u>></u>	After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance. Application is given below, or Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(b) for consideration of this
	(2)	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or
	(3)	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988
	(e)	After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below.
	(1)	_ Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p), or
	(2)	_ Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988.
4.	Certificat	ion (if applicable)
	(a) X	The undersigned hereby certifies that each item of information contained in this Statement was first cited

months prior to the filing of this Statement.

more than 3 months prior to the filing of this Statement.

5. The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 18-0988.

Respectfully submitted,

in any communication from a foreign patent office in a counterpart foreign application not more than 3

The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the undersigned's knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c)

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CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence (along with any paper referenced as being attached or enclosed) is being deposited on the below date with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, U.S. Patent and Trademark Office, Washington, D.C. 20231.

Date: // Los

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Christopher B Jacobs